PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

A PEC TO ANCMITTAL	Complete if Known	
O FEE TRANSMITTAL	Application Number	09/773,546
JAN 0 5 2005 gr FY 2003	Filing Date	February 2, 2001
JAN U 5 2005 66 2. Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Yoshiki KUHARA
\$ \dagger	Examiner Name	Hanh PHAN
Applicant aims small entity status. See 37 CFR 1.27	Group / Art Unit	2633
TOTAL AMOUNT OF PAYMENT \$910.00	Attorney Docket No.	33035 M 059

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None			3. ADD	ITIONAL	- FEES						
			Large	Entity	Small E	ntity					
Deposit Account:			Fee	Fee	Fee Code	Fee	Fee Description	Fee Paid			
Deposit Account Number Deposit O2-4300			Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath				
			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit				1053	130	1053	130	Non-English specification			
Account Smith, Gambrell & Russell, LLP			1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Commissioner is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee				1251	110	2251	55	Extension for reply within first month	\$120.		
to the above-identified deposit account. FEE CALCULATION				1252	410	2252	205	Extension for reply within second month			
1. BASIC FII	ING FEE	· · · · · · · · · · · · · · · · · · ·		1253	930	2253	465	Extension for reply within third month			
Large Entity	Small Entity	e Description		1254	1,450	2254	725	Extension for reply within fourth month			
	ree ree <u>ree</u> Code (\$)	Description	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
	***			1401	320	2401	160	Notice of Appeal			
1002 330	2002 165 Des			1402	320	2402	160	Filing a brief in support of an appeal			
1003 520		Plant filing fee		1403	280	2403	140	Request for oral hearing			
		375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive - unavoidable				
			1453	1,300	2453	650	Petition to revive – unintentional				
				1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAII			_	1502	470	2502	235	Design issue fee			
		xtra Fee from laims below	Fee Paid	1503	630	2503	315	Plant issue fee			
Total Claims	20 = (X Delow	= -	1460	130	1460	130	Petitions to the Commissioner			
Independent	-			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	3 =	×	=	1806	180	1806	180	Submission of Information Disclosure Stmt	7		
Multiple Dependent Large Entity	ı Small Entity	x	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18	2202 9	Claims in excess of 20)	1810	750	2810	375	For each additional invention to be			
1201 84	2201 42	Independent claims in	excess of 3					examined (37 CFR § 1.129(b))			
1203 280	2203 140	Multiple dependent cla	ilm, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	\$790.		
1204 84	2204 42	** Reissue independent claims over original patent			900	1802	900	Request for expedited examination			
1205 18	2205 9	** Reissue claims in ex over original patent	of a design application								
	eun	TOTAL (2) (2) 0		Other fe	e (speci	fy)					
	SUBTOTAL (2) (\$) - 0 -				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$910.00						
**or number pre	viously paid, if great	ter; For Reissues, see	above								

SUBMITTED BY				Co	mplete (if applicable)
Name (Print/Type)	Michael A. Makuch	Registration No. Attorney/Agent)	32,263	Telephone	202-263-4300
Signature	omo	m		Date	January 5, 2005